

HFUS 1 BOU 290450

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 119A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z APRIL 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE DISK REGIONS ARE STABLE AND QUIET. THE LIMBS ARE QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT HOURS
IT IS EXPECTED THAT THE FIELD WILL CONTINUE TO BE QUIET DURING THE
NEXT 24 HOURS.

III. EVENT PROBABILITIES 29 APR - 01 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 28 APR 074

PREDICTED 29 APR - 01 MAY 074/075/075

90-DAY MEAN 28 APR 073

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 27 APR 05

ESTIMATED AFR/AP 28 APR 03/04

PREDICTED AFR/AP 29 APR - 01 MAY 03/04 - 05/07 - 06/07

SOLTERWARN

BT

HFUS 1 BOU 291430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 119B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 29 APRIL 1975
IA. SOLAR ACTIVITY REMAINS VERY LOW. THE DISK REGIONS REMAIN
STABLE AND QUIET.
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT
HOURS AND IS EXPECTED TO REMAIN QUIET.
III. EVENT PROBABILITIES 29 APRIL - 01 MAY
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 28 APRIL 74
PREDICTED 29 APRIL - 01 MAY 074/075/075
90-DAY MEAN 28 APRIL 73
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 27 APRIL 05
ESTIMATED AFR/AP 28 APRIL 03/04
PREDICTED AFR/AP 29 APRIL - 01 MAY 03/04 - 05/07 - 06/07
SOLTERWARN
BT

GEOALERT WWA119 290300
91228 10240 20740 30030 40050
14601 00000 46008 00000
80629 77773 14601 QUIET 46008 QUIET
SOLQUIET MAGQUIET
FIN
SOLTERWARN

HFUS BOU 292200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 119
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 29 APRIL 1975
IA. SOLAR ACTIVITY HAS REMAINED VERY LOW FOR THE LAST 24 HOURS.
REGIONS ON THE VISIBLE DISK HAVE REMAINED STABLE AND QUIET.
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE LAST 24 HOURS
AND IS EXPECTED TO REMAIN QUIET FOR THE NEXT 48 HOURS. DURING THE
LAST 24 HOURS THE FIELD MAY INCREASE TO UNSETTLED OR ACTIVE
STRENGTH.
III. EVENT PROBABILITIES 30 APR - 02 MAY
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 29 APR 72
PREDICTED 30 APR - 02 MAY 72/72/72
90-DAY MEAN 29 APR 72
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 28 APR 03
ESTIMATED AFR/AP 29 APR 01/02
PREDICTED AFR/AP 30 APR - 02 MAY 05/07 - 06/07 - 12/15
SOLTERWARN
BT